

Applicant: Kou-Joan Cheng, et al

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Amendments to the Claims:

The following listing of claims replaces all prior versions and listings of claims in the application:

- 1. (Original) A composition comprising a thermolabile protein admixed with a liquor waste.
 - 2. (Cancelled)
- 3. (Original) The composition of claim 1, wherein the liquor waste is a crop liquor waste.
- 4. (Original) The composition of claim 3, wherein the liquor waste is a white liquor waste.
- 5. (Original) The composition of claim 4, wherein the liquor waste is a sorghum liquor waste.
- 6. (Original) The composition of claim 1, wherein the thermolabile protein is an enzyme.
 - 7. (Cancelled)
- 8. (Original) The composition of claim 6, wherein the liquor waste is a crop liquor waste.
- 9. (Original) The composition of claim 8, wherein the liquor waste is a white liquor waste.



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- 10. (Original) The composition of claim 9, wherein the liquor waste is a sorghum liquor waste.
- 11. (Withdrawn) A method of enhancing protein thermostability, the method comprising:

mixing a solution of a thermolabile protein with a liquor waste, and drying the mixture.

- 12. (Withdrawn) The method of claim 11, wherein the liquor waste is dried.
- 13. (Withdrawn) The method of claim 12, wherein the liquor waste is a crop liquor waste.
- 14. (Withdrawn) The method of claim 13, wherein the liquor waste is a white liquor waste.
- 15. (Withdrawn) The method of claim 14, wherein the liquor waste is a sorghum liquor waste.
- 16. (Withdrawn) The method of claim 11, wherein the thermolabile protein is an enzyme.
 - 17. (Withdrawn) The method of claim 16, wherein the liquor waste is dried.
- 18. (Withdrawn) The method of claim 17, wherein the liquor waste is a crop liquor waste.

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19. (Withdrawn) The method of claim 18, wherein the liquor waste is a white liquor waste.

- 20. (Withdrawn) The method of claim 19, wherein the liquor waste is a sorghum liquor waste.
 - 21. (Withdrawn) The method of claim 11, wherein the liquor waste is distilled.
 - 22. (Withdrawn) The method of claim 21, wherein the liquor waste is doubly distilled.
 - 23. (Withdrawn) The method of claim 22, wherein the liquor waste is dried.
 - 24. (Withdrawn) The method of claim 23, wherein the liquor waste is a crop liquor waste.
 - 25. (Withdrawn) The method of claim 24, wherein the liquor waste is a white liquor waste.
 - 26. (Withdrawn) The method of claim 25, wherein the liquor waste is a sorghum liquor waste.